

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER
0034.1001**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371****10/582396**INTERNATIONAL APPLICATION NO.
PCT/EP2004/014632INTERNATIONAL FILING DATE
December 22, 2004PRIORITY DATE CLAIMED
January 27, 2004**TITLE OF INVENTION****METHOD FOR EVALUATION OF A SCATTERED LIGHT SIGNAL AND SCATTERED LIGHT
DETECTOR USED FOR CARRYING OUT SAID METHOD****APPLICANT(S) FOR DO/EO/US**
Andreas SIEMENS

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. ☒ This is an express request to immediately begin national examination procedures (35 U.S.C. 371(f)).
3. ☐ The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).
4. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☒ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
5. ☒ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
6. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
7. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
8. ☒ An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).
9. ☐ A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 10-15 below concern document(s) or information included:

10. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
11. ☒ An assignment document for recording.
Please mail the recorded assignment document to:
 - a. ☒ the person whose signature, name & address appears at the bottom of this document.
 - b. ☐ the following:
12. ☒ A preliminary amendment with Replacement Sheets for drawings.
13. ☒ A substitute specification (marked-up and clean versions).
14. ☐ A change of power of attorney and/or address letter.
15. ☒ Other items or information:

International Publication WO 2005/071390

10/582396

AP3 Rec'd PCT/PTO 12 JUN 2006

☒ The U.S. National Fee (35 U.S.C. 371(c)(1)) and other fees as follows:

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	20 -20=	0	x \$ 50.00	\$ 0.00
	INDEPENDENT CLAIMS	4 -3=	1	x \$ 200.00	\$ 200.00
	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+\$360.00	\$ 0.00
	BASIC FILING FEE				\$ 300.00
	EXAMINATION FEE				\$ 200.00
	SEARCH FEE If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)...			\$ 0.00	\$ 400.00
	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority...			\$100.00	
	International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB...			\$400.00	
	All other situations...			\$500.00	
	Surcharge Fee for Each 50 sheets over 100 (\$250)				\$ 0.00
	Total of above Calculations =				\$ 1,100.00
	Surcharge of \$130 for furnishing the National fee or oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 mos. from the earliest claimed priority date (37 CFR 1.482(e)).				\$ 0.00
	TOTAL OF ABOVE CALCULATIONS				\$ 1,100.00
	Reduction by 1/2 for filing by small entity, if applicable. Affidavit must be filed also. (Note 37 CFR 1.9, 1.27, 1.28.)				- \$ 550.00
	SUBTOTAL				\$ 550.00
	Processing fee of \$130 for furnishing the English Translation later than [] 20 [] 30 mos. from the earliest claimed priority date (37 CFR 1.482(f)).				
	TOTAL NATIONAL FEE				\$ 550.00
	Fee for recording the enclosed assignment (37 CFR 1.21(h)).				+ \$ 40.00
	TOTAL FEES ENCLOSED				\$ 590.00

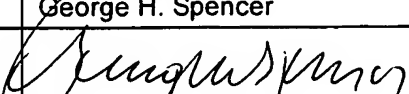
- a. ☐ A check in the amount of \$ to cover the above fees is enclosed.
b. ☒ Credit Card Payment Form, Form PTO-2038 (attached).
c. ☐ Please charge my Deposit Account No. 503333 in the Amount of \$ to cover the
above fees. A duplicate copy of this sheet is enclosed.
d. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or
credit any overpayment to Deposit Account No. 503333. A duplicate copy of this sheet is
enclosed.

STEIN, MCEWEN & BUI, LLP

49,455

PATENT TRADEMARK OFFICE

SUBMITTED BY: STEIN, MCEWEN & BUI, LLP

Type Name	George H. Spencer	Reg. No.	18,038
Signature		Date	June 12, 2006